

10/594575

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Noël DIMARCO et al

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed September 27, 2006

Examiner

METHOD FOR MODULATING AN ATOMIC CLOCK SIGNAL WITH COHERENT
POPULATION TRAPPING AND CORRESPONDING ATOMIC CLOCKPRELIMINARY AMENDMENTAssistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

September 27, 2006

OK TO ENTER
/Arnold Kinkead/
11-16-08

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 3 of this paper.

Remarks begin on page 9 of this paper.

An Appendix is attached following the signature page of this paper.